TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NO.

1034456-000044

U.S. APPLICATION NO. (If known)

(CONCERNING A SUBMISSI	ON UNDER 35 U.S.C. 371	10/586251							
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
_	PCT/FI2005/000026	18 January 2005 (18-01-2005)	19 January 2004 (19-01-2004)							
	FINVENTION									
, 	HING DEVICE MODULE ANT(S) FOR DO/EO/US									
		··· CALO Tubo: DIKKALA Ooma, CIII	LITADINENI ALE ALANENI							
	AR, Ham, KOLMONEN, Kamer TUONONEN, Martti	; SALO, Juho; PIKKALA, Osmo; SU	OTAKINEN, AKI, ALANEN,							
		Designated/Elected Office (DO/EO/US) the fo	llowing items and other information: ,							
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. 🗌	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. 🔯 is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated	by the International Bureau.								
	c. is not required, as the ap	plication was filed in the United States R	Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. is attached hereto.									
	b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).								
7. 🖾	Amendments to the claims of the	ments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicate	d by the International Bureau.								
	c. have not been made; ho	wever, the time limit for making such am	endments has NOT expired.							
	d. Mave not been made and	I will not be made.								
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. 🗌	An English language translation of PCT Article 36 (35 U.S.C. 371(c)(f the annexes of the International Prelimi 5)).	inary Examination Report under							
Item	s 11 to 20 below concern document(s	s) or information included:								
11. 🛛	An Information Disclosure Statem									
12. 🗌	An assignment document for recoincluded.	rding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is							
13. 🛚	A preliminary amendment.									
14. ⊠ —	An Application Data Sheet under	37 CFR 1.76.								
15. 🗌	A substitute specification.									
16. 🗌	A power of attorney and/or chang	e of address letter.								
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 🗌	-	juage translation of the International App								
20. 🛛	Other items or information: Gene International Search Report:	ral Authorization Form for Petition for Ext	tensions of Time and Payment of Fees;							

IAP11 Rec'd PCT/PTO 17 JUL 2006

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The follow	The following fees have been submitted:									CULATIONS	PTO USE ONLY
	Basic National fee (37 CFR 1.492(a)) (1631) \$ 300							1) \$ 300	\$	300.00	
22. 🛛 🛚	Examination fee (37 CFR 1.492(c))										
1	If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1643) \$ 0										
	All other situations (1633) \$ 200							\$	200.00		
23. 🛛	Search fee (37 CFR 1.492(b))										
	If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1640) \$ 0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority (1641) \$ 100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400 All other situations								\$	400.00	
	Additional fee for specifications and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$ 250 (1681) for each additional 50 sheets of paper or fraction thereof. Sheets Number of each additional 50 or fraction thereof (round up to a whole number) RATE								\$	900.00	
0 -	100 =	0	/50 =	0	iodio ap to a timolo mamboly	x \$ 2	50		\$	0.00	
		•	-	_	any of the search fee, exar			oath or			
	ation afte	r the		·	nent of the national stage (3		·92(h)).		\$	0.00	
CLAIMS			NUMBER		NUMBER EXTRA	RATE	1045)				<u> </u>
Total claim			16	- 20 =	0	x \$ 50 (1615)			<u> \$</u>	0.00	
Independe			1	- 3 =	0	-	x \$ 200 (1614)			0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 (1616)									\$	0.00	
TOTAL O	AL OF ABOVE CALCULATIONS =								\$	900.00	
☐ Ar	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2									0.00	
<u> </u>	SUBTOTAL =									900.00	
	Processing fee of \$ 130 (1618) for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									0.00	
TOTAL NATIONAL FEE =									\$	900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied									Ť	· · · · · · · · · · · · · · · · · · ·	
by an appropriate cover sheet (37 CFR 3.28, 3.31).\$ 40 per property + TOTAL FEES ENCLOSED =								-	0.00		
TOTALT							· · · · · · · · · · · · · · · · · · ·		\$	900.00	•
						······································				e refunded:	\$
								Amoun	t to k	e charged:	
a. 🗆 A	check	in the	e amount	of	to cover the	e above fe	es is er	closed.) () () () () () () () () () (
b.	b. Please charge my Deposit Account No. 02-4800 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.										
							been m	et, a netiti	on to	revive (37 C	FR 1.137(a) or
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFI (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:											
Customer No 21839 SIGNATIURE											
P.O. Box 1404 Alexandria, VA 22313-1404											
Alexandria 703 836 6	_	2313	3-1404			Detrial: 4) V	_			22 050
	uly 17, 2006					Patrick C. Keane NAME			32,858 REGISTRATION NO.		